DN 2187



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Jeffrey P. Grossman, Thomas F. Knight, Jr., Jeremy H. Brown, and Andrew

S. Huang

Application No.:

09/990,798

Group:

2187

Filed:

November 14, 2001

Examiner:

Kimberly N. McLean Mayo

Confirmation No.:

3088

For:

MECHANISM TO REDUCE THE COST OF FORWARDING POINTER

ALIASING

CERTIFICATE OF MAILING OR TRANSMISSION

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and Trademark Office on: 5-9-05

Date

Typed or printed name of person signing certificate

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Transmitted herewith is a Reply for filing in the above-identified application.

- [X] Small entity status of this application under 37 C.F.R. 1.9 and 1.27 has been established by a Small Entity Statement previously submitted.
- [] A Small Entity Statement to establish small entity status under 37 C.F.R. 1.9 and 1.27 is enclosed.

4

The claims fee has been calculated as shown below:

| | CLAIMS REMAINING AFTER AMENDMENT | | PREV | EST NO. IOUSLY D FOR | PRESENT EXTRA |
|-------|---|-------|------|----------------------------|------------------|
| TOTAL | 65 | MINUS | * | 65 | 0 |
| INDEP | 10 | MINUS | ** | 10 | 0 |

| R | ATE | ADDIT. FEE | <u>OR</u> |
|---|-------|---------------|-----------|
| х | \$ 25 | \$ 0 | |
| x | \$100 | \$ 0 | |
| + | \$180 | \$ | |

SMALL ENTITY

| _ | SMALL ENTITY | | | | |
|---|--------------|-------|---------------|--|--|
| 2 | RATE | | ADDIT. FEE | | |
| | х | \$50 | \$ | | |
| | x | \$200 | \$ | | |
| | + | \$360 | \$ | | |

OTHER THAN

- * not fewer than 20
- ** not fewer than 3
- TOTAL= \$ ____0
- TOTAL= \$ ____0

The Application Size Fee has been calculated as shown below:

(Effective for cases filed on or after December 8, 2004)

| Actual Sheets (Including current amendment) | Highest No. of Sheets Paid For (At least 100) | No. of Additional Units Required (Increments of 50 sheets) |
|--|--|--|
| | | |

SMALL ENTITY

| Rate | Total Amount Owed |
|---------|-------------------------|
| X \$125 | \$ [] |

OTHER THAN SMALL ENTITY

| SWITTED BITTIES | | | |
|-----------------|-------------------------|--|--|
| Rate | Total Amount Owed | | |
| X \$250 | \$ [] | | |

| | ayment ficient for up to |
|---|--------------------------------|
| [|] Sheets |

Petition for Extension of Time

- [] Applicant hereby petitions to extend the time to respond to the [] dated [] for [] month(s) from [] to []. The appropriate fee is set forth below.
- [] [For action-specific language in an extension of time, go to insert, file, public folders, firm templates, and select the appropriate paragraph.]

| Please ch | arge Deposit Account | No. 08-0380 for the following fees: | |
|-----------|--|--|----------------|
| [] | Petition for [|] month Extension of Time | \$ |
| [] | Claims Fee | | \$ |
| [] | Application Size Fee | | \$ |
| [] | Other Fees: | | |
| | | | \$ |
| | | | \$ |
| | | TOTA | AL: \$0 |
| | | | |
| A check i | s enclosed in payment | t of the following fees: | |
| [] | Petition for [|] month Extension of Time | \$ |
| [] | Claims Fee | | \$ |
| [] | Application Size Fee | | \$ |
| [] | Other Fees: | | |
| | | | \$ |
| | | | \$ |
| | | TOTA | AL: \$0_ |
| mat | ase charge any deficien tter to Deposit Account poses. | cy or credit any overpayment in the fees that man No. 08-0380. A copy of this letter is enclosed. Respectfully submitted, HAMILTON, BROOK, SMITH & REYNO By | for accounting |

Concord, Massachusetts 01742-9133 Dated: 6/9/2005

PATENT APPLICATION Attorney's Docket No.: 0050.2025-001

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policant:

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REPLY

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This Reply is being filed in response to the Office Action mailed from the U.S. Patent and Trademark Office on February 8, 2005 in the above-identified application. Reconsideration and further examination are requested.